TEST PROCEDURE

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138667 DATE:02/14/1997

MODEL: PR-10b (POWER SUPPLY 13.8VDC) # 38-381

(A) INPUT RATING.
INPUT VOLTAGE : 115VAC 60Hz.
EXCITING CURRENT : 300mA MAX. (AT O/P 13.8VDC O AMP)
INPUT CURRENT : 3.5 AMP MAX. (AT O/P 13.8VDC 10 AMP)

(B) OUTPUT RATING.
OUTPUT VOLTAGE : 13.8VDC (OUTPUT AT 0 AMP LOAD)
OUTPUT VOLTAGE : 13.6VDC (OUTPUT AT 10 AMP LOAD)
OUTPUT RIPPLE : 100mV P-P MAX (OUTPUT AT 10 AMP LOAD)

(C) PROTECTION:

LIMITING CURRENT : 11~12.5AMP

(D) HI-POT TEST:
PRIMAYR TO SECONDARY : 1500VAC /0.5mA/1SEC.
PRIMARY TO GROUND : 1500VAC /0.5mA/1SEC.

TEST PROCEDURE

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138675 DATE:02/14/1997

MODEL: PS-20 (POWER SUPPLY 13.8VDC) # 52-192012

(A) INPUT RATING.
INPUT VOLTAGE : 115VAC 60Hz.
EXCITING CURRENT : 350mA MAX. (AT O/P 13.8VDC 0 AMP)
INPUT CURRENT : 5.5 AMP MAX. (AT O/P 13.8VDC 17 AMP)

(B) OUTPUT RATING.
OUTPUT VOLTAGE : 13.8VDC (OUTPUT AT 0 AMP LOAD)
OUTPUT VOLTAGE : 13.6VDC (OUTPUT AT 17 AMP LOAD)
OUTPUT RIPPLE : 50mV P-P MAX (OUTPUT AT 17 AMP LOAD)

(C) PROTECTION:

LIMITING CURRENT : 20~22AMP

(D) HI-POT TEST :
PRIMAYR TO SECONDARY : 1200VAC /0.5mA/1SEC.
PRIMARY TO GROUND : 1200VAC /0.5mA/1SEC.